## What is claimed is:

1. A compound of formula I

$$CF_3$$
 $R^1$ 
 $C$ 
 $R^2$ 
 $L^2$ 
 $L^3$ 
 $L^4$ 
 $L^4$ 
 $L^5$ 
 $L^4$ 
 $L^5$ 
 $L^4$ 

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- 3 in which
- 4 R<sup>1</sup> represents a hydrogen or a methyl group;
- 5 R<sup>2</sup> represents a hydrogen atom or an optionally substituted alkyl, alkenyl,
- 6 alkynyl, alkadienyl or phenyl group;
- 7 Hal represents a halogen atom; and
- 8 L<sup>1</sup> through L<sup>5</sup> each independently represent an hydrogen or halogen atom
- 9 or an alkyl, alkoxy or nitro group, provided that at least one of L<sup>1</sup> through
- 10 L<sup>5</sup> represents a nitro or alkoxy group.

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- 2. A compound according to claim 1 in which at least one of L<sup>1</sup> and L<sup>5</sup> represents a halogen atom.
  - 3. A compound according to claim 1 in which  $R^2$  represents a hydrogen or a  $C_{1-10}$  alkyl group.
- 4. A compound according to claim 1 in which at least one of R<sup>1</sup> and R<sup>2</sup> represents a hydrogen atom.
- 5. The following compounds of formula 1:
- 2 5-chloro-6-(4-methoxyphenyl)-7-(2,2,2-trifluoroethylamino)-
- 3 [1,2,4]triazolo[1,5-a]pyrimidine;

- 4 5-chloro-6-(4-nitrophenyl)-7-(2,2,2-trifluoroethylamino)-
- 5 [1,2,4]triazolo[1,5-a]pyrimidine; and,
- 6 5-chloro-6-(2,6-difluoro-4-methoxyphenyl)-7-[2-(1,1,1-
- 7 trifluoro)propylamino]-
- 8 [1,2,4]triazolo[1,5-a]pyrimidine.
- 6. A process for the preparation of a compound of formula I as
- 2 defined in claim 1, which process comprises:
- 3 treating a compound of formula II

5 in which

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6 L<sup>1</sup> through L<sup>5</sup> and Hal are as defined in claim 1;

7 with an amine of formula III

$$M$$
 $N-R^2$  (III)
 $F_3C-CH$ 
 $R^1$ 

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- 9 in which
- 10 R<sup>1</sup> and R<sup>2</sup> are as defined in claim 1,
- M represents a hydrogen atom, or a free or complexed metal atom,
- to produce a compound of formula I.

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7. A fungicidal composition which comprises a carrier, and as active agent, at least one compound of formula 1 as defined in claim 1.

- 8. A method of combating fungus at a locus which comprises
- 4 treating the locus with a fungicidally effective amount of a compound of
- 5 formula 1 as defined in claim 1.